

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/002775

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 A61K31/5513 C07D243/24 A61P25/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data, BEILSTEIN Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WALSER A ET AL: "CYCLIZATION PRODUCTS DERIVED FROM O-BENZOYL MALONANILATES" JOURNAL OF ORGANIC CHEMISTRY, AMERICAN CHEMICAL SOCIETY, EASTON, US, vol. 38, no. 3, 1973, pages 449-456, XP001026819 ISSN: 0022-3263 Ethyl 7-chloro-1,3-dihydro-5-phenyl-2H-1,4-benzo diazepin-2-one-3-carboxylate (7b) on page 454 -----	35
A	US 3 405 123 A (ARTHUR STEMPLE ET AL) 8 October 1968 (1968-10-08) see preparation of compounds III, column 2 -----	1-25

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the International filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the International filing date but later than the priority date claimed

- "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

30 November 2004

Date of mailing of the international search report

11.02.05

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

Bérrillon, L

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:

2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:

3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.

2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.

3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:

4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1-25, 35

Remark on Protest

- The additional search fees were accompanied by the applicant's protest.
 No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-25, 35

Preparation of compounds of formula I, composition comprising I

2. claims: 26-34

Preparation of compounds of formula II

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/002775

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
US 3405123	A 08-10-1968	BE CH CH DE DE DK DK DK FR GB IL NL NL NO SE SE US YU	676046 A 464944 A 479551 A 1568742 A1 1695157 A1 129925 B 134671 B 124949 B 1466851 A 1081946 A 25056 A 6601273 A 7000509 A 133891 B 334619 B 371437 B 3515756 A 165370 A ,B	04-08-1966 15-11-1968 15-10-1969 02-04-1970 17-12-1970 02-12-1974 20-12-1976 11-12-1972 20-01-1967 06-09-1967 12-11-1969 09-08-1966 23-03-1970 05-04-1976 03-05-1971 18-11-1974 02-06-1970 28-02-1978

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